




mation Disclosure Statement, a Petition for one-month Extension of Time, plus checks representing fees for the various matters were also included, and our records indicate that these checks were cashed.

A date stamped return postcard, a copy of which is enclosed herewith on the top of the packet, was stamped with the U.S. Patent and Trademark Office date stamp and bears the date May 28, 2003. Thus, these papers were timely filed and it is respectfully requested that the Petition be considered in the order that it would have been received had it been entered into the record.

Please do not hesitate to contact the undersigned in order to advance the prosecution of this application in any respect.

Please charge any additional fee occasioned by this paper to our Deposit Account No. 03-1237.

Respectfully submitted,

  
Rita M. Rooney  
Reg. No. 30,585  
CESARI AND MCKENNA, LLP  
88 Black Falcon Avenue  
Boston, MA 02210-2414  
(617) 951-2500



RECEIVED  
JAN 21 2004  
TC 1700

PATENTS  
107044-0009

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re The Application of:  
Xiaoming Ren

Serial No.: 09/882,699

Filed: June 15, 2001

For: METALLIC LAYER COMPONENT  
FOR USE IN A DIRECT OXIDA-  
TION FUEL CELL

Examiner: Dah Wei D Yuan

Art Unit: 1745

Cesari and McKenna, LLP  
88 Black Falcon Avenue  
Boston, MA 02210  
January 14, 2004

EXPRESS-MAIL DEPOSIT

Attn: Office of Petitions

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The following papers are being deposited with the United States Postal Service  
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X Letter to Office of Petitions

X copies of documents that were previ-  
ously filed on May 28, 2003

X Return Postcard

6-26-03

Date Due: 5/29/03  
Date Mailed: May 28, 2003  
Date Filed: June 15, 2001  
Inventor(s): Xiaoming Ren  
Title: METALLIC LAYER COMPONENT FOR USE IN A DIRECT OXIDATION FUEL CELL

File No.: 107044-0009  
Serial No.: 09/882,699  
Group Art Unit: 1745

Honorable Commissioner of Patents and Trademarks: We are sending herewith:

- ☒ Fee Transmittal Letter
- ☒ Information Disclosure Statement
- ☒ Petition 1 Months of Extended Time
- ☒ Amendment Transmittal
- ☒ Certificate of Express Mailing



- ☒ Check No. 26533 for \$262.00
- ☒ Check No. 5765 for \$130.00
- ☒ PTO-1449 and Copies of References
- ☒ Amendment
- ☒ Petition Under 37 CFR Section 1.144

Kindly have the mail room stamp this card and return it to us so that we may know that the above mentioned papers were duly received.

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**88 BLACK FALCON AVE**  
**BOSTON**  
**MA 02210-2414**

*107044-9 - RMR*

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**CESARI AND MCKENNA, LLP**  
 88 BLACK FALCON AVENUE  
 BOSTON, MA 02210  
 (617) 951-2500

**CITIZENS BANK**  
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 5-7017-2110

26533

26533

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DATE 05/28/2003  
 AMOUNT \$262.00

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⑈025533⑈ ⑆21070175⑆ 1107811969⑈

*[Signature]*

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**CESARI AND MCKENNA, LLP**  
 88 BLACK FALCON AVENUE  
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 (617) 951-2500

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5-7017-2110

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88 Black Falcon Avenue  
Boston, MA 02210  
May 28, 2003

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"Express Mail" Mailing-Label Number: EV 336 667 528 US

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X Amendment

X Petition Under 37 CFR Section 1.144



Patent and Trademark Office/SB/17 (10-03)  
Approved for use through 04/30/2003. OMB 0651-0032  
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE  
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# FEE TRANSMITTAL for FY 2003

Effective 01/01/2003. Patent fees are subject to annual revision.

☒ Applicant Claims Small Entity Status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT (\$) 392

Complete If Known

Application Number	09/882,699
Filing Date	June 15, 2001
First Named Inventor	Xiaoming Ren
Examiner Name	Dah Wei D Yuan
Group Art Unit	1745
Attorney Docket No.	107044-0009

RECEIVED  
JAN 21 2004  
TC 1700

## METHOD OF PAYMENT (check all that apply)

☒ Check ☐ Credit Card ☐ Money ☐ Other ☐ None  
☒ Deposit Account Order  
Deposit Account Number: 03-1237  
Deposit Account Name: Cesari and McKenna, LLP

The Commissioner is authorized to: (check all that apply)  
☐ Charge any deficiency or  
☐ Charge fee indicated below ☒ Credit any overpayments  
☐ Charge any additional fee(s) during the pendency of this application  
☐ Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.

## FEE CALCULATION

### 1. BASIC FILING FEE

Large Entity		Small Entity		Fee Description	Fee Paid
Fee Code	Fee (\$)	Fee Code	Fee (\$)		
1001	750	2001	375	Utility filing fee	
1002	330	2002	165	Design filing fee	
1003	520	2003	260	Plant filing fee	
1004	750	2004	375	Reissue filing fee	
1005	160	2005	80	Provisional filing fee	
SUBTOTAL (1)				(\$)	0

### 2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE

Extra Fee from Claims below Fee Paid  
Total Claims: 42 - 39\*\* = 3 x 9 = 27  
Independent Claims: 1 - 3\*\* = 0 x 42 = 0  
Multiple Dependent: = 0

Large Entity		Small Entity		Fee Description	Fee Paid
Fee Code	Fee (\$)	Fee Code	Fee (\$)		
1202	18	2202	9	Claims in excess of 20	
1201	84	2201	42	Independent claims in excess of 3	
1203	280	2203	140	Multiple dependent claim, if not paid	
1204	84	2204	42	**Reissue independent claims over original patent	
1205	18	2205	9	**Reissue claims in excess of 20 and over original patent	
SUBTOTAL (2)				(\$)	27

\*\*or number previously paid, if greater; For Reissues, see below

## FEE CALCULATION (continued)

### 3. ADDITIONAL FEES

Large Entity		Small Entity		Fee Description	Fee Paid
Fee Code	Fee (\$)	Fee Code	Fee (\$)		
1051	130	2051	65	Surcharge - late filing fee or oath	
1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet	
1053	130	1053	130	Non-English Specification	
1812	2,520	1812	2,520	For filing a request for ex parte reexamination	
1804	920	1804	920*	Requesting publication of SIR prior to Examiner action	
1805	1,840	1805	1,840*	Requesting publication of SIR after Examiner action	
1251	110	2251	55	Extension for reply within first month	55
1252	410	2252	205	Extension for reply within second month	
1253	930	2253	465	Extension for reply within third month	
1254	1,450	2254	725	Extension for reply within fourth month	
1255	1,970	2255	985	Extension for reply within fifth month	
1401	320	2401	160	Notice of Appeal	
1402	320	2402	160	Filing a brief in support of an appeal	
1403	280	2403	140	Request for oral hearing	
1451	1,510	1451	1,510	Petition to institute a public use proceeding	
1452	110	2452	55	Petition to revive - unavoidable	
1453	1,300	2453	650	Petition to revive - unintentional	
1501	1,300	2501	650	Utility Issue fee (or reissue)	
1502	470	2502	235	Design Issue fee	
1503	630	2503	315	Plant Issue fee	
1460	130	1460	130	Petitions to the Commissioner	
1807	50	1807	50	Processing fee under 37 CFR 1.17(q)	
1806	180	1806	180	Submission of Information Disclosure Stmt	180
8021	40	8021	40	Recording each patent assignment per property (times number of properties)	
1809	750	2809	375	Filing a submission after final rejection (37 CFR 1.129(a))	
1810	750	2810	375	For each additional invention to be examined (37 CFR 1.129(b))	
1801	750	2801	375	Request for Continued Examination (RCE)	
1802	900	1802	900	Request for expedited examination of a design application	
Other fee (specify)				Petition Fee	130
Other fee (specify)					
SUBTOTAL (3)				(\$)	365

\*Reduced by Basic Filing Fee Paid

## SUBMITTED BY

Name (Print/Type)	Rita M. Rooney	Registration No.	30,585	Telephone	(617) 951-2500
Signature		(Attorney/Agent)		Date	May 28, 2003

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038. This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OF COMPLETED FORMS TO THIS